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TITLE MOMRSXDEF
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Declare RSX-11M/S definitions

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; FACILITY: DECnet-VAX Maintenance Operations Module

ABSTRACT:

This module invokes RSX-11M/S symbol definition macros.

ENVIRONMENT: VAX/VMS Operating System

AUTHOR: Kathy Perko

CREATION DATE: 19-April-1983

MODIFIED BY:

: VERSION

0000 45 0000 46 MOMRSXDEF

V04-000

```
Page
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```
: INCLUDE FILES:
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                0000
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                0000
                                   Define a macro to handle the RSX .ASECT assembler directive.
                0000
                0000
                                           .ASECT
                                .MACRO
                0000
                                             .PSECT
                                                        LBLDF$, ABS
                0000
                                 .ENDM
                                            .ASECT
                0000
                0000
                            60
                           61
62
63
                0000
                                : Invoke RSX global definition macros.
                0000
                0000
                                                        EXPANSIONS
                                             .SHOW
                0000
                0000
                           65
                                            LBLDF$ <:>,<=>
                                                                             : Declare label block definitions
                0000
                                            .ASECT
                0000
                                            .PSECT LBLDF$, ABS
                0000
00000000
               0000
                                 =0
                                ŘŠĽNAM::.BLKW
               0000
0000006
               0004
                                R$LSA:: .BLKW
80000008
               0006
                                R$LHGV::.BLKW
000000A
                                R$LMXV::.BLKW
R$LLDZ::.BLKW
               0008
U000000C
               000A
                               R$LLDZ::.BLKW
R$LMXZ::.BLKW
R$LOFF::.BLKW
R$LSEG::.BLKW
R$LFLG::.BLKW
R$LFLG::.BLKW
R$LDAT::.BLKW
LD$ACC==-32768
LD$RSV==16384
LD$CLS==8192
LD$SUP==8
ÖÖÖÖÖÖE
               0000
00000010
               OOOE
00000012
00000014
00000016
              ŏŏjŏ
               0012
               0014
00000016
               0016
0000001C
               0010
FFFF8000
               001C
00004000
               0010
00002000
               001C
00000008
               001C
00000004
               001 C
                                LD$REL == 000004
0000000
               001C
                               .=0
L$BTSK::.BLKW
L$BPAR::.BLKW
L$BSA::.BLKW
L$BHGV::.BLKW
L$BMXV::.BLKW
L$BMXZ::.BLKW
L$BMXZ::.BLKW
L$BWND::.BLKW
L$BWND::.BLKW
                                .=0
00000004
               0000
80000008
               0004
000000A
               0008
0000000
               000A
0000000E
00000010
               000C
000E
00000010
00000012
00000014
00000015
00000016
00000018
0000001A
00000020
00000066
               0010
               0012
               0014
               0015
                               L$BSEG::.BLKW
L$BFLG::.BLKW
L$BDAT::.BLKW
L$BLIB::.BLKW
L$BPRI::.BLKW
               0016
               0018
               001A
                                                        <7.*<R$LSIZ/2>>+1
               0020
000000E8
               00E6
00000EA
               00E8
                                L$BXFR::.BLKW
                                L$BEXT::.BLKW
000000EC
               A 300
000000E
               OOEC
                                L$BSGL::.BLKW
```

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B 9

Page 3

```
0 100000F 2
                   00EE
00F0
                                         L$BHRB::.BLKW
L$BBLK::.BLKW
00F2
                                         L$BLUN: : .BLKW
                   00F4
                                         L$BROB::.BLKW 1
                   00F6
00F8
                                         L$BROL::.BLKW
                                         L$BRDL::.BLKW
                   00FA
00FC
00FE
0100
                                         L$BHDB::.BLKW
L$BDHV::.BLKW
                                         L$BDMV::.BLKW
                                         L$BDLZ::.BLKW
L$BDMZ::.BLKW
                   0102
                                                         .BLKW
                                                                       <512.-.>/2
                                        L$BASG::.BLKW 0
$LBXL==<8.*<R$LSIZ>>
TS$PIC==-32768
TS$NHD==16384
                   02000
02000
02000
02000
02000
02000
02000
02000
02000
02000
02000
                                        TS$ACP==8192
TS$PMD==4096
TS$SLV==2048
TS$NSD==1024
                                        TS$PRV==256
TS$CMP==128
                                        TS$CHK==64
TS$RES==32
TS$IOP==16
TS$SUP==8
TS$XHR==000004
TS$NXH==000002
                   0200
                   0200
                   ÖŽÕÕ
                   0000
                                                        .PSECT
                   ŎŎŎŎ
                                                        .MACRO
                                                                      LBLDF$ X,Y
                   0000
                                                        .ENDM
                   0000
                   ÖÖÖÖ
                                  66
67
                   0000
                                                        .END
```

RSLUND

TS\$ACP

TS\$CHK

TS\$CMP

TS\$10P

TS\$NHD TS\$NSD

TS\$NXH

TS\$PIC

TS\$PMD

00000010

= 00002000

= 00000040

= 00000080 = 00000010

= 00004000

= 00000400

= 00000002

= ffff8000

= 00001000

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Sy

NM NM

D MOMRSXDEF 16-SEP-1984 02:16:52 5-SEP-1984 01:59:39 Declare RSX-11M/S definitions VAX/VMS Macro VO4-00 Page Psect synopsis [MOM.SRC]MOMRSXDEF.MAR; 1 Psect synopsis! PSECT name Allocation Attributes PSECT No. ABS 00000000 00 (0.) NOPIC CON ABS LCL NOSHR NOEXE NORD NOWRT NOVEC BYTE BLANK . 0.) ŎĬ 00000000 1.) NOPIC USR CON REL LCL NOSHR EXE RD WRT NOVEC BYTE 00000200 LBLDF\$ NOPIC USR CON LCL NOSHR ĒXĒ RD WRT NOVEC BYTE Performance indicators Page faults CPU Time Elapsed Time 00:00:00.23 00:00:03.76 00:00:00.09 00:00:00.64 00:00:02.82 105 00:00:00.74

Phase Initialization Command processing Pass 1 00:00:00.02 0 38 00:00:00.02 Symbol table sort Pass 2 Symbol table output 00:00:00.08 00:00:00.10 Psect synopsis output 2 00:00:00.03 00:00:00.03 Cross-reference output 00:00:00.00 00:00:00.00 00:00:08.52 Assembler run totals 316 00:00:01.94

The working set limit was 900 pages.
3576 bytes (7 pages) of virtual memory were used to buffer the intermediate code.
There were 10 pages of symbol table space allocated to hold 62 non-local and 0 local symbols.
67 source lines were read in Pass 1, producing 14 object records in Pass 2.
2 pages of virtual memory were used to define 2 macros.

Macro library statistics !

Macro Library name

Macros defined

\$255\$DUA28:[SYSLIB]SYSBLDMLB.MLB;1 \$255\$DUA28:[SYSLIB]STARLET.MLB;2 TOTALS (all libraries) 1 0

71 GETS were required to define 1 macros.

There were no errors, warnings or information messages.

MACRO/LIS=LIS\$:MOMRSXDEF/OBJ=OBJ\$:MOMRSXDEF MSRC\$:MOMRSXDEF/UPDATE=(ENH\$:MOMRSXDEF)+SYS\$LIBRARY:SYSBLDMLB/LIB

0238 AH-BT13A-SE

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